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PATENT  
Customer No. 22,852  
Attorney Docket No. 09812.0600-00000

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

In re Application of:

Sachio IIDA

Application No.: 10/591,958

Filed: September 8, 2006

For: WIRELESS COMMUNICATION  
APPARATUS

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

**INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)**

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicant brings to the attention of the Examiner the documents on the attached listing. This Information Disclosure Statement is being filed before the mailing date of a first Office Action on the merits.

Copies of the listed foreign and non-patent literature documents are attached. A copy of a communication from the Danish Patent and Trademark Office in a corresponding application is attached. The references listed in the communication have already been cited in an Information Disclosure Statement for this application filed on September 8, 2006.

Applicant respectfully request that the Examiner consider the listed documents and indicate that they were considered by making appropriate notations on the attached form.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that each or all of the listed documents are material or constitute "prior art." If the Examiner applies any of the documents as prior art against any claim in the application and Applicant determines that the cited documents do not constitute "prior art" under United States law, Applicant reserves the right to present to the office the relevant facts and law regarding the appropriate status of such documents.

Applicant further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should one or more of the documents be applied against the claims of the present application.

If there is any fee due in connection with the filing of this Statement, please charge the fee to our Deposit Account No. 06-0916.

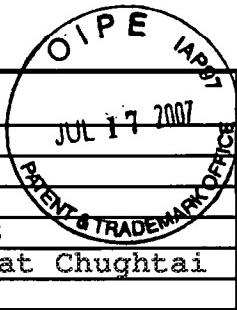
Respectfully submitted,

FINNEGAN, HENDERSON, FARABOW,  
GARRETT & DUNNER, L.L.P.

Dated: July 17, 2007

By:

  
Michael R. Kelly  
Reg. No. 33,921



IDS Form PTO/SB/08: Substitute for form 1449A/PTO

## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(Use as many sheets as necessary)

Sheet	1	of	1	Attorney Docket Number	09812.0600-00000
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### U.S. PATENTS AND PUBLISHED U.S. PATENT APPLICATIONS

Examiner Initials	Cite No.	Document Number	Issue or Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code (if known)			

### FOREIGN PATENT DOCUMENTS

Examiner Initials	Cite No.	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	Translation
		Country Code Number Kind Code (if known)				

### NON PATENT LITERATURE DOCUMENTS

Examiner Initials	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation
/S.C./		ANUJ BATRA, "03267rIP802-15_TG3a-Multi-band-OFDM-CFP-Presentation.ppt", pp. 17, July 2003.	
/S.C./		ASAD A. ABIDI, "Direct-Conversion Radio Transceivers for Digital Communications", IEEE Journal of Solid-State Circuits, Vol. 30, No. 12, pages 1399-1410, December 1995.	
/S.C./		IEEE802.15.3a TI Document <URL: <a href="http://grouper.ieee.org/groups/802/15/pub/2003/May03">http://grouper.ieee.org/groups/802/15/pub/2003/May03</a> filename: 03142r2P802-15_TI-CFP-Document.doc>.	

Examiner Signature	/Sarwat Chughtai/	Date Considered	01/21/2009
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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

ALL REFERENCES CONSIDERED EXCEPT WHERE LINED THROUGH. /S.C./